

Author Index

Albright, E.S., see Seidler, F.J. (82) 1

Arai, Y., see Murakami, S. (82) 277

Arcelli, P., see Spreafico, R. (82) 231

Aunis, D., see Grant, N.J. (82) 265

Bartolomé, M.V., see Merchán-Pérez, A. (82) 29

Basille, M., Gonzalez, B.J., Fournier, A. and Vaudry, H.
Ontogeny of pituitary adenylate cyclase-activating polypeptide receptors in the rat cerebellum: a quantitative autoradiographic study (82) 81

Battaglia, G., see Spreafico, R. (82) 231

Boehm, N., Roos, J. and Gasser, B.
Luteinizing hormone-releasing hormone (LHRH)-expressing cells in the nasal septum of human fetuses (82) 175

Boney, C., see D'Ercole, A.J. (82) 213

Böttcher, H., see Missler, M. (82) 103

Celio, M.R., see Vogt Weisenhorn, D.M. (82) 293

Clemmons, D.R., see D'Ercole, A.J. (82) 213

Coggeshall, R.E., Pover, C.M. and Fitzgerald, M.
Dorsal root ganglion cell death and surviving cell numbers in relation to the development of sensory innervation in the rat hindlimb (82) 193

Compaan, J.C., Hutchison, J.B., Wozniak, A., De Ruiter, A.J.H. and Koolhaas, J.M.
Brain aromatase activity and plasma testosterone levels are elevated in aggressive male mice during early ontogeny (82) 185

Cynader, M., see Liu, Y. (82) 90

Dai, Z., see D'Ercole, A.J. (82) 213

De Biasi, S., see Spreafico, R. (82) 231

Delhaye-Bouchaud, N., see Shojaeian Zanjani, H. (82) 18

D'Ercole, A.J., Dai, Z., Xing, Y., Boney, C., Wilkie, M.B., Lauder, J.M., Han, V.K.M. and Clemmons, D.R.
Brain growth retardation due to the expression of human insulin like growth factor binding protein-1 in transgenic mice: an in vivo model for the analysis of igf function in the brain (82) 213

De Ruiter, A.J.H., see Compaan, J.C. (82) 185

Desprat, C. and Zajac, J.-M.
Ontogeny of neuropeptide FF pharmacology and receptors in mouse brain (82) 118

Edwards, D.A., Henderson-Smart, D.J., Pettigrew, A.G., Wetzel, A. and Phippard, A.F.
Brainstem auditory evoked response development in preterm and term baboons (*Papio hamadryas*) (82) 181

Eins, S., see Missler, M. (82) 103

Emerit, M.B., see Riad, M. (82) 245

Etzel, B.A. and Guillet, R.
Effects of neonatal exposure to caffeine on adenosine A₁ receptor ontogeny using autoradiography (82) 223

Eybalin, M., see Merchán-Pérez, A. (82) 29

Fernández-Mateos, P., see Merchán-Pérez, A. (82) 29

Fitzgerald, M., see Coggeshall, R.E. (82) 193

Fournier, A., see Basille, M. (82) 81

Frassoni, C., see Spreafico, R. (82) 231

Fujieda, H., Sato, T. and Wake, K.
Expression of neuron-specific enolase in the developing rat retina as revealed by immunocytochemistry (82) 69

Fukui, Y., see Miki, T. (82) 259

Galaburda, A.M., see Rosen, G.D. (82) 127

Gasser, B., see Boehm, N. (82) 175

Gil-Loyzaga, P., see Merchán-Pérez, A. (82) 29

Gonzalez, B.J., see Basille, M. (82) 81

Grant, N.J., König, F., Aunis, D. and Langley, K.
Expression of GAP-43 (neuromodulin) during the development of the rat adrenal gland (82) 265

Guastavino, J.-M., see Shojaeian Zanjani, H. (82) 18

Guillet, R., see Etzel, B.A. (82) 223

Hamon, M., see Riad, M. (82) 245

Han, V.K.M., see D'Ercole, A.J. (82) 213

Hayashi, S., see Orikasa, C. (82) 9

Henderson-Smart, D.J., see Edwards, D.A. (82) 181

Herrup, K., see Shojaeian Zanjani, H. (82) 18

Hertz, L., see Yager, J.Y. (82) 62

Hofmann, H.-D., see Yamashita, M. (82) 95

Huba, R., see Yamashita, M. (82) 95

Hutchins, J.B.
Development of muscarinic acetylcholine receptors in the ferret retina (82) 45

Hutchinson, I., see Stein, N. (82) 286

Hutchison, J.B., see Compaan, J.C. (82) 185

Juurlink, B.H.J., see Yager, J.Y. (82) 62

Kala, G., see Yager, J.Y. (82) 62

König, F., see Grant, N.J. (82) 265

Koolhaas, J.M., see Compaan, J.C. (82) 185

Laing, D.G., see Stein, N. (82) 286

Langley, K., see Grant, N.J. (82) 265

Lappi, S.E., see Seidler, F.J. (82) 1

Lauder, J.M., see D'Ercole, A.J. (82) 213

Linden, R., see Serfaty, C.A. (82) 35

Liu, Y. and Cynader, M.
Postnatal development and laminar distribution of noradrenergic fibers in cat visual cortex (82) 90

Mariani, J., see Shojaeian Zanjani, H. (82) 18

McCrea, A.E., Stehouwer, D.J. and Van Hartesveldt, C.
L-DOPA-induced air-stepping in preweanling rats. I. Effects of dose and age (82) 136

McCrea, A.E., see Stehouwer, D.J. (82) 143

Mendelson, B.
Chronic embryonic MK-801 exposure disrupts the somatotopic organization of cutaneous nerve projections in the chick spinal cord (82) 152

Merchán-Pérez, A., Gil-Loyzaga, P., Eybalin, M., Fernández-Mateos, P. and Bartolomé, M.V.
Choline-acetyltransferase-like immunoreactivity in the organ of Corti of the rat during postnatal development (82) 29

Miki, T., Fukui, Y., Uemura, N. and Takeuchi, Y.
Regional difference in the neurotoxicity of ochratoxin A on the developing cerebral cortex in mice (82) 259

Missler, M., Eins, S., Böttcher, H. and Wolff, J.R.
Postnatal development of glial fibrillary acidic protein, vimentin and S100 protein in monkey visual cortex: Evidence for a transient reduction of GFAP immunoreactivity (82) 103

Murakami, S. and Arai, Y.
Transient expression of somatostatin immunoreactivity in the olfactory-forebrain region in the chick embryo (82) 277

Okamura, H., see Orikasa, C. (82) 9

Orikasa, C., Okamura, H. and Hayashi, S.
Estrogen receptor found in the facial nucleus of the newborn rat is suppressed by exogenous estrogen: immuno- and in situ hybridization histochemical studies (82) 9

Pettigrew, A.G., see Edwards, D.A. (82) 181
Phippard, A.F., see Edwards, D.A. (82) 181
Pover, C.M., see Coggeshall, R.E. (82) 193
Riad, M., Emerit, M.B. and Hamon, M.
Neurotrophic effects of ipsapirone and other 5-HT_{1A} receptor agonists on septal cholinergic neurons in culture (82) 245
Rinkens, A., see Van Eden, C.G. (82) 167
Roos, J., see Boehm, N. (82) 175
Rosen, G.D., Sherman, G.F. and Galaburda, A.M.
Radial glia in the neocortex of adult rats: effects of neonatal brain injury (82) 127
Sato, T., see Fujieda, H. (82) 69
Seidler, F.J., Albright, E.S., Lappi, S.E. and Slotkin, T.A.
In search of a mechanism for receptor-mediated neurobehavioral teratogenesis by nicotine: catecholamine release by nicotine in immature rat brain regions (82) 1
Serfaty, C.A. and Linden, R.
Development of abnormal lamination and binocular segregation in the retinotectal pathways of the rat (82) 35
Sherman, G.F., see Rosen, G.D. (82) 127
Shojaeian Zanjani, H., Herrup, K., Guastavino, J.-M., Delhaye-Bouchaud, N. and Mariani, J.
Developmental studies of the inferior olive nucleus in *staggerer* mutant mice (82) 18
Slotkin, T.A., see Seidler, F.J. (82) 1
Spreafico, R., Frassoni, C., Arcelli, P., Battaglia, G., Wenthold, R.J. and De Biasi, S.
Distribution of AMPA selective glutamate receptors in the thalamus of adult rats and during postnatal development. A light and ultrastructural immunocytochemical study (82) 231
Stehouwer, D.J., McCrea, A.E. and Van Hartesveldt, C.
L-DOPA-induced air-stepping in preweanling rats. II. Kinematic analyses (82) 143
Stehouwer, D.J., see McCrea, A.E. (82) 136
Stein, N., Laing, D.G. and Hutchinson, I.
Topographical differences in sweetness sensitivity in the peripheral gustatory system of adults and children (82) 286
Takeuchi, Y., see Miki, T. (82) 259
Uemura, N., see Miki, T. (82) 259
Van Eden, C.G. and Rinkens, A.
Lesion induced expression of low-affinity NGF-binding protein (p75) immunoreactivity after neonatal and adult aspiration lesions of the rat dorsomedial prefrontal cortex (82) 167
Van Hartesveldt, C., see McCrea, A.E. (82) 136
Van Hartesveldt, C., see Stehouwer, D.J. (82) 143
Vaudry, H., see Basille, M. (82) 81
Vogt Weisenhorn, D.M., Weruaga Prieto, E. and Celio, M.R.
Localization of calretinin in cells of layer I (Cajal-Retzius cells) of the developing cortex of the rat (82) 293
Wake, K., see Fujieda, H. (82) 69
Wenthold, R.J., see Spreafico, R. (82) 231
Weruaga Prieto, E., see Vogt Weisenhorn, D.M. (82) 293
Wetzlar, A., see Edwards, D.A. (82) 181
Wilkie, M.B., see D'Ercole, A.J. (82) 213
Wolff, J.R., see Missler, M. (82) 103
Wozniak, A., see Compaan, J.C. (82) 185
Xing, Y., see D'Ercole, A.J. (82) 213
Yager, J.Y., Kala, G., Hertz, L. and Juurlink, B.H.J.
Correlation between content of high-energy phosphates and hypoxic-ischemic damage in immature and mature astrocytes (82) 62
Yamashita, M., Huba, R. and Hofmann, H.-D.
Early in vitro development of voltage- and transmitter-gated currents in GABAergic amacrine cells (82) 95
Zajac, J.-M., see Desprat, C. (82) 118